PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0009

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Michae First Inventor Effector Machine computation Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

ERAPABLEAUC

	1 -1122 12000 103
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexendria VA 22313-1450
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages ]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically Itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:
Prior application information: Examiner	Art Unit:  e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.
	DENCE ADDRESS
Customer Number:	OR Correspondence address below .
Name Ora Michgel	Fiske
Address 7.0. BOX 473/78	
chy San Francisco	State CA Zip Code 94147
Country United States to	elephone 415-505-0311 Fax 415-626-03 10
Name (Print/Type) Michael Fiske	Registration No. (Attorney/Agent)
Signature IMIX AAO CIMAO	Date 3/1/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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	Complete if Known
FEE TRANSMITTAL	Application Number
for FY 2004	Filing Date
U에 내 교육에 역간 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor Michael Fiske
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name
	Art Unit
TOTAL AMOUNT OF PAYMENT (\$) 5//	Attorney Docket No.

TOTAL ABIOURI OF PAYIBLEIT (\$)		Attorr	ey Do	cket N	lo.	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
T - Older	Large	Entity	Small	Entity		
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account	Code			(\$)		Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account Name	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	$\vdash$
Charge fee(s) indicated below Credit any overpayments	li	2,520	1812 2	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)   Code (\$)   1001 770   2001 385   Utility filing fee     Code (\$)   Code (\$)	1255	2.010	2255	1.005	Extension for reply within fifth month	
1 1 1305 1	1401	330	2401	165	Notice of Appeal	
	1402	330	2402		Filing a brief in support of an appeal	
	1403	290	2403		Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1	1,510	1451		•	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to institute a public use proceeding  Petition to revive - unavoidable	<del></del>
SUBTOTAL (1) (\$) 385	1		2453			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ll .	1,330 1,330	2501		Petition to revive - unintentional Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1501	480	2502		Design Issue fee	
Total Claims 34 -20** = 14 x 9 = 126	1503	640	2503		Plant issue fee	
Independent Claims 3 - 3** = O x = O	1460	130	1460		Petitions to the Commissioner	<del></del>
Multiple Dependent	1807	50	1807			<del></del>
Large Entity   Small Entity					Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)	8021	40	8021	40	property (times number of properties)	
1202	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801		2801	385	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent					of a design application	<del>  </del>
SUBTOTAL (2) (\$\frac{1}{26}\] Other fee (specify) Conumber previously paid, if greater; For Reissues, see above reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\frac{1}{2}\) (\$\frac{1}{2}\)						
SUBMITTED BY (Complete (If applicable))						

Registration No. Name (Print/Type) Telephone 4 (Attorney/Agent) Date March Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
under
35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Michael	Fiske
Title	Effector	- Machine	Computation
Attorr	ney Docket Numb	er	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 1,2004

Signature

415-505-0311

Telephone number

Michael Fiske

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.